

SECRET**PRIORITY**

25X1

P 231432Z MAY 69
 FM NPIC WASHDC
 TO RUEOJFA/DIA
 RHCOAAA/SAC OFFUTT AFB NEB
 RUWBKNA/15 AF MARCH AFB CALIF
 RUEFHQA/CSAF
 RUWMDA/12AD DAVIS MONTHAN AFB ARIZ
 RUWMDA/100 SRW DAVIS MONTHAN AFB ARIZ
 RUWMDA/349 STRAT RECON SQ DAVIS MONTHAN AFB ARIZ
 RUHFBH/100 SRW/OL 20 BIEN HOA RVN
 RUHHABA/PACAF HICKAM AFB HAW
 RUCLMDA/WRAMA ROBBINS AFB GEO

1969 MAY 23 14 47Z

OUT 67731

BT
 S E C R E T [] CITE NPIC 6371.
 DIA FOR DIAXX-2; SAC FOR DIR, DOSR, DISD, DM4C; 15 AF FOR
 DOR, DM4C, DICR; CSAF FOR AFXOTR, AFIGOS; 12AD FOR DO, DM;
 100 SRW FOR DCO, DCM; PACAF FOR DIR, DO; WRAMA FOR WRNWA, WRNWB.
 REF: A. SAC 291458Z APR 69
 B. DIA 012049Z MAY 69
 SUBJECT: GIANT DRAGON MISSION EVALUATION (GT 099)

25X1

PAGE TWO RUEADJU 0071 S E C R E T []

25X1

1. IMAGE QUALITY: THE IMAGE QUALITY PROVIDED BY THE MASTER CAMERA RANGES FROM POOR TO FAIR WITH THE LATTER RATING APPLICABLE TO IMAGERY ACQUIRED NEAR THE MIDDLE OF THE MISSION (FRAME 869). THE IMAGE QUALITY AT THE BEGINNING AND END OF THE MISSION IS POOR DUE TO AN APPARENT OUT-OF-FOCUS CONDITION.

THE SLAVE CAMERA MATERIAL DISPLAYS THE SAME QUALITY CHARACTERISTICS; HOWEVER, THE PHOTOGRAPHY AT THE END OF THE MISSION IS OF SLIGHTLY BETTER QUALITY THAN THAT OBTAINED AT THE BEGINNING. THE BEST GROUND RESOLUTION PROVIDED BY BOTH CAMERAS IS ESTIMATED TO BE [] THE AVERAGE GROUND RESOLUTION IS ESTIMATED TO BE []

DOUBLE IMAGERY IS APPARENT ON BOTH CAMERA RECORDS AT THE BEGINNING OF THE MISSION; HOWEVER, THE OCCURRENCES ARE MORE NUMEROUS AND MORE PRONOUNCED ON THE SLAVE CAMERA RECORD. AT THE END OF THE MISSION, FEW INSTANCES OF DOUBLE IMAGERY ARE NOTED ON EITHER CAMERA RECORD.

CLOUD COVER AND HAZE OBSCURE APPROXIMATELY 30 PERCENT OF THE ENTIRE MISSION.

2. MISSION DATA:

A. MSN NUMBER: T099

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B. DATE: 20 APRIL 1969

C. CAMERA/UNIT: DELTA III

(1) MASTER: I-11

(2) SLAVE: NOT READABLE

D. FLIGHT TIMES: T/OFF 0915L C/ON 0240Z

E. FILM: 3404

F. EXPOSURE: (SLIT WIDTH) 0.075

G. APERTURE: F 3.5

H. FILTER: WRATTEN 21

I. PROCESSED BY: []

J. AVERAGE GAMMAS: 3.05

3. ORIGINAL NEGATIVE:

A. EXPOSURE: THE MATERIAL IS SLIGHTLY UNDEREXPOSED AT

DISTRIBUTION	
CABLE SAC.	25X1
PPAS/RO	
SECURITY	
PSG/OC	
RRD	
REPRO	
AID	
IEG	
PROD	
SCIEN	
WEST	
EAST	25X1
M&S	
PGM	
IAS	
DIA-XX4	
SPAD	
DIA-AP	
	25X1
CMX	
	25X1

ADVANCE CY
 SANITIZED
 Excluded from automatic
 downgrading or
 declassification

SECRET

- 2 -

THE BEGINNING OF THE MISSION, AND SLIGHTLY OVEREXPOSED AT THE
END OF THE MISSION.

B. DENSITY AND CONTRAST: THE DENSITY RANGES FROM GENERALLY
MEDIUM AT THE BEGINNING OF THE MISSION TO MEDIUM TO HEAVY AT
THE END OF THE MISSION. THE CONTRAST IS GENERALLY MEDIUM.

C. IMAGED DEGRADATIONS: MINOR BANDING IS PRESENT ON
THE TAKE-UP END OF ALL SLAVE CAMERA FRAMES. NO OTHER IMAGED

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DEGRADATIONS WERE NOTED.

25X1

D. PHYSICAL DEGRADATIONS: NO SERIOUS DEGRADATIONS NOTED.

E. AUXILIARY DATA: THE SLAVE CAMERA NUMBER IS BLOOMED
AND UNREADABLE.

GP-1
S E C R E T

25X1

-- END OF MSG --

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